Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 2-83)

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY SERIAL NO. FILING DATE GROUP APPLICANT

D-1521 09/23/2003 Masayoshi Kumagai et al

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	. NAME	CLASS	SUB- CLASS	FILING DATE
FAA	6,402,190	06/11/02	Heudorfer et al			06/30/00
14	6,349,964	02/26/02	Acker et al			12/10/99
7	6,126,196	10/03/00	Zimmerman			02/25/98
	5,845,935	12/08/98	Enders et al			03/07/97
A11	5,632,506	05/27/97	Shellabarger			06/14/96

#### FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-C LASS	TRANSLATION YES NO
ANA	10-217896	08/18/98	Japan			X
1/4	10-181752	07/07/98	Japan			Х .
	10-147201	06/02/98	Japan			Х
7	10-100827	04/21/98	Japan			Х
	4-20857	02/21/92	Japan			Х
	11-157407	06/15/99	Japan			Х
	11-157406	06/15/99	Japan			Х
	10-273010	10/13/98	Japan			Х
AND	10-100827	04/21/98	Japan			Х

	· · · · · · · · · · · · · · · · · · ·
EXAMINER / / //	DATE CONSIDERED
for M. Faleury	03/21/05
EXAMINER. Initial if citation considered, who the form with next communication to applic	hether or not citation is in conformance with MPEP conformance and not considered. Include copy of cant.

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)



Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 2-83)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY DOCKET NO. SERIAL NO.

FILING DATE GROUP . APPLICANT

D-1521 10/667,463 09/23/2003 3616 Masayoshi Kumagai et al

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER ·	DATE.	NAME	CLASS	SUB- CLASS	FILING DATE
17417	.5,775,729	07/07/98	Schneider, et al			05/06/97
Frys	5,556,128	09/17/96	Sinnhuber, et al			09/12/95

### FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-C LASS	TRANSLATION YES NO
Fyl F	195 41 513 A1	05/03/96	Germany			Χ :
7/1	199 30 157 A1	01/04/01	Germany			X
AMA	198 50 448 A1	05/04/00	Germany			X
V//						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 2-83)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY DOCKET NO.

SERIAL NO.

FILING DATE

GROUP

APPLICANT

D-1521 10/667,463 09/23/2003 3616 Masayoshi Kumaqai et al

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLAS S	SUB- CLASS	FILING DATE
141	4,262,931	04/21/81	Robert Strasser, et al			09/18/79
09	5,273,309	12/28/93	Ian Lau, et al			06/19/92
	6,260,878	07/17/01	TOshinori Tanase			05/12/99
	5,803,485	09/08/98	Dominique Acker,			10/08/96
Ay 4	6,543,804	04/08/03	Anton Fischer			12/07/00
00						

# FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-C LASS	TRANSLATION . YES NO
ANT	1 340 656	09/03/03	Europe			X
1//						-

	OTHER	DOG	CUMENTS	(Including	Author,	Title,	Date,	Pertinent	Pages,	Etc.)
		$\neg +$			<del></del>			<del></del>		
<u> </u>										

EXAMINER	Japa W. Flendy	DATE CONSIDERED 03/21/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.